

Fuse Blocks and Clips

For 3AG Fuses

3AG OMNI-BLOK® Molded Base Type Fuse Block



A low profile fuse block featuring individual barriers which reinforce the fuse clips while providing greater protection against clip damage and electrical shock. The unique design permits self-alignment of clips to fuse cap. This, plus a one-piece clip/terminal assures low contact resistance. Higher current ratings have been attained using spring brass clips. With the exception of the two-pole unit, multiple pole units may be broken apart to obtain desired number of poles.

APPROVALS: Recognized under the Components Program of Underwriters Laboratories and Certified by CSA up to 300V and at current ratings shown below.

| Series | Current Rating | |
|------------|----------------|-----|
| | U.L. | CSA |
| 354 000 | 30A | 30A |
| 354 600 | 20A | 20A |
| 354 800 | 20A | 20A |
| 354 900 | 30A | 25A |
| 354 101-GY | 15A | 15A |

SPECIFICATIONS:

Dielectric Strength: 1500V., Minimum.

Clip/Terminals: Tin-Plated Spring Brass.

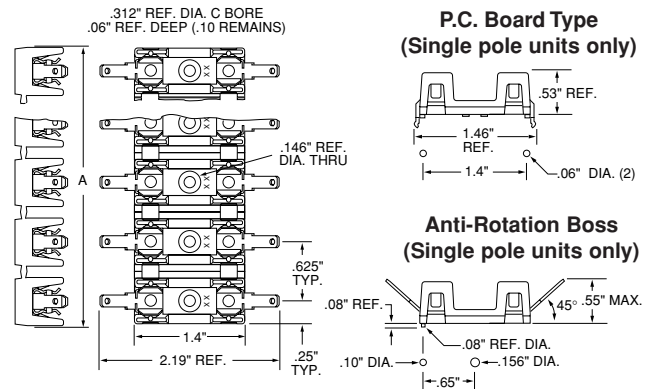
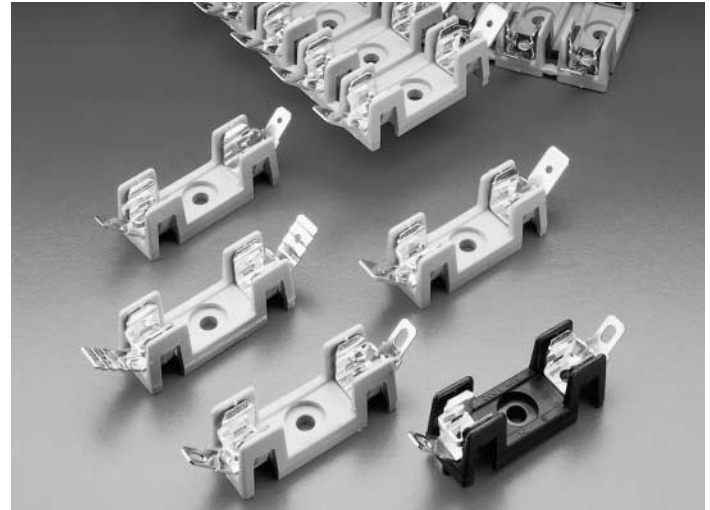
Base: Glass reinforced Thermoplastic. (Gray except Anti-Rotation series which is Black). UL 94V0 flammability rating.

Ambient Temperature: -40°C to +85°C.

ELECTRICAL SPECIFICATIONS:

| Series or Catalog Number | Terminals | Rating |
|--------------------------|------------|------------|
| 354 000 | Solder | 30A, 300V* |
| 354 600 | 3/16" Q.C. | 20A, 300V |
| 354 800 | 1/4" Q.C. | 20A, 300V |
| 354 900 | 1/4" QC. | 30A, 300V |
| 354 101-GY | P.C. Board | 15A, 300V |

*30 amp capability is based on temperature rise with #10 AWG wire properly soldered.



OPTION:

Two different style clips can be supplied for circuit identity or polarization. Contact factory.

PATENTED

ORDERING INFORMATION:

| Catalog Number | | | | Number of Poles | Reference Dimension "A" |
|-----------------------|---------------------------------|---------------------|--------------------------------|-----------------|-------------------------|
| Solder Type Terminals | NEMA Style 3/16" Q.C. Terminals | 1/4" Q.C. Terminals | NEMA Style 1/4" Q.C. Terminals | | |
| 354 001-GY | 354 601-GY | 354 801-GY | 354 901-GY | 1 | .50" |
| 354 002-GY | 354 602-GY | 354 802-GY | 354 902-GY | 2 | 1.12" |
| 354 003-GY | 354 603-GY | 354 803-GY | 354 903-GY | 3 | 1.75" |
| 354 004 GY | 354 604-GY | 354 804 GY | 354 904-GY | 4 | 2.38" |
| 354 005-GY | 354 605-GY | 354 805-GY | 354 905-GY | 5 | 3.00" |
| 354 006-GY | 354 606-GY | 354 806-GY | 354 906-GY | 6 | 3.63" |
| 354 007-GY | 354 607-GY | 354 807-GY | 354 907-GY | 7 | 4.25" |
| 354 008-GY | 354 608-GY | 354 808-GY | 354 908-GY | 8 | 4.88" |
| 354 009-GY | 354 609-GY | 354 809-GY | 354 909-GY | 9 | 5.50" |
| 354 010-GY | 354-610-GY | 354 810-GY | 354 910-GY | 10 | 6.13" |
| 354 011-GY | 354 611-GY | 354 811-GY | 354 911-GY | 11 | 6.75" |
| 354 012-GY | 354 612-GY | 354 812-GY | 354 912-GY | 12 | 7.38" |
| 354 021-BL* | 354 621-BL* | 354 821-BL* | 354 921-BL* | 1 | .50" |
| 354 101-GY | — | — | — | 1 | .50" |

*With Anti-Rotation Boss